



STORMWATER POLLUTION CONTROL CONSTRUCTION DRAWINGS SUBMITTAL CHECKLIST

Project Name: _____
Location: _____
File Number: _____
Date of Submittal: _____
Reviewer: _____
Date: _____

STORMWATER POLLUTION CONTROL DRAWING CHECKLIST

The following information must be submitted with the Stormwater Pollution Control (SPC) Drawings by the owner/developer with the Public Improvement Plan (PIP), Site Plan or other "For Construction" documents to be reviewed by the City. The approved SPC Drawings will be required to obtain a Stormwater Construction Activity Permit (SCAP).

Applicant: _____ Representative: _____
Contact Name: _____ Contact Name: _____
Phone Number: _____ Phone Number: _____
Email: _____ Email: _____

The minimum requirements for construction drawing sets submitted for SPC review include a cover page, general notes, typical details, before-grading sheet (preliminary), during-grading sheet (interim), during-construction sheet, and final stabilization sheet. One hard copy and one electronic copy (CD) are required.

SPC Drawing Requirements

1. Cover Sheet
2. General Notes
3. Before Grading Sheet (Preliminary)
4. During Grading Sheet (Interim)
5. During Construction Sheet
6. Final Stabilization Sheet
7. Detail Sheet

S = Satisfactory U = Unsatisfactory N/A = Not Applicable

Item	S	U	N/A	Comments
Required on all sheets				
1. Project name, north arrow, scale, names of adjacent streets (scale and north arrow consistent throughout drawing set)				
2. Project boundaries, easements, right-of-ways, and adjacent properties (100 feet outside of project boundaries)				
Cover Sheet				
1. Project Name				
2. Project Address (if applicable)				
3. Owner/Developer name and address				
4. Design Engineer name and address				
5. Sheet Index				
6. Vicinity Map: location of the site, location and names of major roadways, geographic features and landmarks, and other relevant information to locate the site				
7. City of Longmont Signature Block				
General Notes				
1. City of Longmont Stormwater Notes				
2. Construction Schedule				
a. Construction sequence				
b. Anticipated starting and completion time of site grading				
c. Multi-phase projects: anticipated start/completion of each phase				
Before-Grading Sheet (Preliminary)				
1. Existing contours and topographic features ONLY (1 or 2 foot contours)				
2. Existing roads, buildings, and other structures				
3. Indicate different disturbance phases of the project				
4. Locations of areas not to be disturbed visually indicated				
5. Locations of work in sensitive/critical areas indicated				
a. Steep slopes				
b. Work in waterways				



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Item	S	U	N/A	Comments
c. Highly erodible soils				
6. Location and type of all existing waterways, including drainage ways, channels, swales, creeks, streams, wetlands, lakes, ponds, and water wells on and near the site				
7. Existing drainage basins, flow arrows, and location of major discharge points				
8. Location and type (on-gradient or sump conditions) of all existing storm drain inlets on the site and the first inlets downstream from the site. Indicate where existing inlets discharge				
9. Identification of discharge points for runoff exiting the project site				
10. Identification of where offsite flows enter the project site				
11. Ingress and egress locations for access to the project site				
12. Locations of where to install sediment control BMPs before construction activities begin				
During-Grading (Interim) Sheet				
1. Proposed contours and topographic features ONLY (1 or 2 foot contours)				
a. Arrows showing slope direction				
2. Project footprint				
a. Project boundaries				
b. Roads				
c. Structure layout				
3. Locations of areas not to be disturbed visually indicated				
4. Locations of work in sensitive/critical areas indicated				
a. Steep slopes				
b. Work in waterways				
c. Highly erodible soils				
5. Location and type of all existing waterways, including drainage ways, channels, swales, creeks, streams, wetlands, lakes, ponds, and water wells on and near the site				
6. Developed drainage basins, flow arrows, and location of major discharge points				
7. Location and type (on-gradient or sump conditions) of all storm drain inlets on the site and the first inlets downstream from the site. Indicate where inlets discharge				
8. Identification of discharge points for runoff exiting the project site				
9. Identification of where offsite flows enter the project site				
10. Ingress and egress locations for access to the project site				
11. Sediment control and erosion control BMP locations during grading				
12. Illustration of new Sediment Control Structures and water quality ponds				
13. Notes on drawings to indicate that it is the Contractor's responsibility to locate and illustrate topsoil, stockpiles, staging areas, equipment storage, refueling/maintenance areas, and disposal				
During-Construction (Interim) Sheet				
1. Proposed contours and topographic features ONLY (1 or 2 foot contours)				
a. Arrows showing slope direction				
b. For steep slopes (> 10%) - denote final slope on plans				
2. Project footprint				
a. Project boundaries				
b. Roads				
c. Structure layout				
3. Locations of areas not to be disturbed visually indicated				
4. Locations of work in sensitive/critical areas indicated				
a. Steep slopes				
b. Work in waterways				
c. Highly erodible soils				
5. Location and type of all existing waterways, including drainage ways, channels, swales, creeks, streams, wetlands, lakes, ponds, and water wells on and near the site				



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Item	S	U	N/A	Comments
6. Developed drainage basins, flow arrows, and location of major discharge points				
7. Location and type (on-gradient or sump conditions) of all storm drain inlets on the site and the first inlets downstream from the site. Indicate where inlets discharge				
8. Identification of discharge points for runoff exiting the project site				
9. Identification of where offsite flows enter the project site				
10. Ingress and egress locations for access to the project site				
11. Sediment control and erosion control BMP locations during construction				
12. Illustration of new Sediment Control Structures and water quality ponds				
13. Notes on drawings to indicate that it is the Contractor's responsibility to locate and illustrate topsoil, stockpiles, staging areas, equipment storage, refueling/maintenance areas, and disposal				
Final Stabilization Sheet				
1. Proposed contours and topographic features ONLY (1 or 2 foot contours)				
a. Arrows showing slope direction				
b. For steep slopes (> 10%) - denote final slope on plans				
2. Project footprint				
a. Project boundaries				
b. Roads				
a. Structure layout				
3. Location and type of all existing waterways, including drainage ways, channels, swales, creeks, streams, wetlands, lakes, ponds, and water wells on and near the site				
4. Developed drainage basins, flow arrows, and location of major discharge points				
5. Location and type (on-gradient or sump conditions) of all storm drain inlets on the site and the first inlets downstream from the site. Indicate where inlets discharge				
6. Identification of discharge points for runoff exiting the site				
7. Identification of where offsite flows enter the site				
8. Ingress and egress locations for access to the site				
a. Maintenance access to site clearly indicated				
9. Locations of installed erosion control BMPs				
10. Illustration of new Sediment Control Structures and water quality ponds. Indicate discharge location				
Detail Sheet				
1. Typical details for sediment and erosion control structures				
a. Provide information on BMP installation and maintenance				
2. Provide details for pollution control BMPs				
a. Vehicle tracking control				
b. Stockpile protection (wind and water erosion)				
c. Equipment storage area				
d. Refueling and maintenance area pollutant control				
e. Concrete washout				
f. Disposal area				
g. Vertical Construction - Typical lot sediment and erosion control plans (as details)				
h. Other control methods				
Additional Comments:				